

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: Unknown Confirmation No.: Unknown

Applicant: CHARARA, Marwan et al.

Filed: Herewith

TCA/U.: Unknown

Examiner: Unknown

Docket No.: US 21.1135

Customer No.: 23718

Title: CHARACTERIZING PROPERTIES OF A GEOLOGICAL FORMATION  
BY COUPLED ACOUSTIC AND ELECTROMAGNETIC  
MEASUREMENTS  
National Phase of PCT/EP2005/002469

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir,

Prior to calculating the fee due for the above-identified application, and prior to the first Office Action, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.